Department of Homeland Security Customs & Border Protection (CBP) Provisions Statement for Third Party Software Licenses and Maintenance

1.0 GENERAL INFORMATION AND SCOPE

Palantir is a general-purpose computer program for manipulating and visualizing networks, otherwise known as graphs. It is written in Java to run on any platform that supports the Java Virtual Machine.

Palantir accepts data from text files, databases, other programs, and from direct user input via the graphical user interface. Once data has been used to construct a network (or graph), the network may be modified, manipulated, or displayed using a variety of operations that can be initiated by the user or by other programs on behalf of the user. The spectrum of operations provides control of display style and layout, suppression of unwanted detail, access to attributes of the network elements, and analytical capabilities—all achieved via simple menu or tool button operations.

The Targeting and Analysis Systems Program Office (TASPO) is integrating Palantir to support the Office of Intelligence and Investigative Liaison's (OIIL) Analytical Framework for Intelligence (AFI). This application requires the analysis of networks of people and organizations, capabilities supported by Palantir. Palantir provides visualization, clustering, and link analysis of these networks, which assist human analysts in understanding and exploiting this information.

The purpose of this fixed-price contract is for the contractor to provide the following license support and maintenance:

Item Description	Quantity
Palantir license for 1 core (16) 12 months operation and maintenance (PT-PG-100001-132-34)	(b) (7)(E)

1.1 PERIOD OF PERFORMANCE

The period of performance will be June 15^h, 2013 to June 14th, 2014.

1.2 PLACE OF PERFORMANCE

Place of performance will be at contractor facilities.

2.0 TYPE OF CONTRACT

Customs and Border Protection will award a firm fixed price task order.

3.0 INVOICING AND PAYMENT

The contractor shall submit one invoice for the annual software maintenance cost. To constitute a proper invoice, each invoice shall be annotated with at least the following information:

- -Order number
- -Description of services provided for a specified time period.
- -Unit price and total amount of each item.
- -Discount terms
- -Company name, telephone number, taxpayer's identification number, and complete mailing address to which payment will be mailed.

Copies of invoices (paper submissions) will be submitted to the following addresses *OR* as an alternative, to the email addresses cited below:

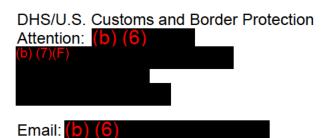
1. Payment Center:

DHS/U.S. Customs and Border Protection National Finance Center/Commercial Accounts P. O. Box 68908 Indianapolis, Indiana 46268

OR as an alternative:

Email: cbpinvoices@dhs.gov

Contracting Officer's Representative



The delivery address is the same as the COR address.

Only the contracting officer has the authority to represent the Government in cases where the task order requires a change in the terms and conditions, delivery schedule, scope of work and/or price of the products and/or services under this task order.

4.0 ENTERPRISE ARCHITECTURE (EA) COMPLIANCE

Enterprise Architecture (EA) Compliance

The Offeror shall ensure that the design conforms to the Department of Homeland Security (DHS) and Customs and Border Protection (CBP) Enterprise Architecture (EA), the DHS and CBP Technical Reference Models (TRM), and all DHS and CBP policies and guidelines (such as the CBP Information Technology Enterprise Principles and the DHS Service Oriented Architecture - Technical Framework), as promulgated by the DHS and CBP Chief Information Officers (CIO), Chief Technology Officers (CTO) and Chief Architects (CA).

The Offeror shall conform to the Federal Enterprise Architecture (FEA) model and the DHS and CBP versions of the FEA model, as described in their respective EAs. All models will be submitted using Business Process Modeling Notation (BPMN 1.1 or BPMN 2.0 when available) and the CBP Architectural Modeling Standards. Universal Modeling Language (UML2) may be used for infrastructure only. Data semantics shall be in conformance with the National Information Exchange Model (NIEM). Development solutions will also ensure compliance with the current version of the DHS and CBP target architectures.

Where possible, the Offeror shall use DHS/CBP approved products, standards, services, and profiles, as reflected by the hardware, software, application, and infrastructure components of the DHS/CBP TRM/standards profile. If new hardware, software, or infrastructure components are required to develop, test, or implement the program, these products will be coordinated through the DHS and CBP formal Technology Insertion (TI) process (to include a trade study with no less than four alternatives, one of which reflecting the status quo and another reflecting multi-agency collaboration). The DHS/CBP TRM/standards profile will be updated as TIs are resolved.

All developed solutions shall be compliant with the Homeland Security (HLS) EA.

All IT hardware and software shall be compliant with the HLS EA.

Compliance with the HLS EA shall be derived from and aligned through the CBP EA.

Description information for all data assets, information exchanges and data standards, whether adopted or developed, shall be submitted to the Enterprise Data Management Office (EDMO) for review, approval, and insertion into the DHS Data Reference Model and Enterprise Architecture Information Repository.

Development of data assets, information exchanges, and data standards will comply with the DHS Data Management Policy MD 103-01. All data-related artifacts will be developed and validated according to DHS Data Management Architectural Guidelines.

Applicability of Internet Protocol version 6 (IPv6) to DHS-related components (networks, infrastructure, and applications) specific to individual acquisitions shall be in accordance with the DHS EA (per OMB Memorandum M-05-22, August 2, 2005), regardless of whether the acquisition is for modification, upgrade, or replacement. All EA related component acquisitions shall be IPv6 compliant, as defined in the USGv6 Profile (NIST Special Publication 500-267) and the corresponding declarations of conformance, defined in the USGv6 Test Program.

Encryption Compliance

If encryption is required, the following methods are acceptable for encrypting sensitive information:

- 1. FIPS 197 (Advanced Encryption Standard (AES)) 256 algorithm and cryptographic modules that have been validated under FIPS 140-2.
- 2. National Security Agency (NSA) Type 2 or Type 1 encryption.
- 3. Public Key Infrastructure (PKI) (see paragraph 5.5.2.1 of the Department of Homeland Security (DHS) IT Security Program Handbook (DHS Management Directive (MD) 4300A) for Sensitive Systems).

Required Protections for DHS Systems Hosted in Non-DHS Data Centers

Contractors are fully responsible and accountable for ensuring compliance with all Federal Information Security Management Act (FISMA), National Institute of Standards and Technology (NIST) Federal Information Processing Standard (FIPS) and related DHS security control requirements (to include configuration guides, hardening guidance, DHS Security Policy, Procedures, and Architectural guidance). The contractor security procedures shall be the same or greater than those that are provided by DHS Enterprise Data Center(s).

Security Authorization

A Security Authorization of any infrastructure directly in support of the DHS information system shall be performed as a general support system (GSS) prior to DHS occupancy to characterize the network, identify threats, identify vulnerabilities, analyze existing and planned security controls, determine likelihood of threat, analyze impact, determine risk, recommend controls, perform remediation on identified deficiencies, and document the results. The Security Authorization shall be performed in accordance with the DHS Security Policy and the controls provided by the hosting provider shall be equal to or stronger than the FIPS 199 security categorization of the DHS information system.

At the beginning of the contract, and annually thereafter, the contractor shall provide the results of an independent assessment and verification of security controls. The independent assessment and verification shall apply the same

standards that DHS applies in the Security Authorization Process of its information systems. Any deficiencies noted during this assessment shall be provided to the COTR for entry into the DHS' Plan of Action and Milestone (POA&M) Management Process. The contractor shall use the DHS' POA&M process to document planned remedial actions to address any deficiencies in information security policies, procedures, and practices, and the completion of those activities. Security deficiencies shall be corrected within the timeframes dictated by the DHS POA&M Management Process. Contractor procedures shall be subject to periodic, unannounced assessments by DHS officials. The physical aspects associated with contractor activities shall also be subject to such assessments.

On a periodic basis, the DHS and its Components, including the DHS Office of Inspector General, may choose to evaluate any or all of the security controls implemented by the contractor under these clauses. Evaluation could include, but it not limited to vulnerability scanning. The DHS and its Components reserve the right to conduct audits at their discretion. With ten working day's notice, at the request of the Government, the contractor shall fully cooperate and facilitate in a Government-sponsored security control assessment at each location wherein DHS information is processed or stored, or information systems are developed, operated, maintained, or used on behalf of DHS, including those initiated by the Office of the Inspector General. The government may conduct a security control assessment on shorter notice (to include unannounced assessments) determined by DHS in the event of a security incident.

Personal Identification Verification (PIV) Credential Compliance

Authorities:

HSPD-12 —Policies for a Common Identification Standard for Federal Employees and Contractors

OMB M-11-11 "Continued Implementation of Homeland Security Presidential Directive (HSPD) 12– Policy for a Common Identification Standard for Federal Employees and Contractors"

OMB M-06-16 —Acquisition of Products and Services for Implementation of HSPD-12||

NIST FIPS 201 —Personal Identity Verification (PIV) of Federal Employees and Contractors

NIST SP 800-63 —Electronic Authentication Guidelinell

OMB M-10-15 —FY 2010 Reporting Instructions for the Federal Information Security Management Act and Agency Privacy Management

Procurements for products, systems, services, hardware, or software involving controlled facility or information system shall be PIV-enabled by accepting HSPD-12 PIV credentials as a method of identity verification and authentication. Procurements for software products or software developments shall

be PIV-enabled by accepting HSPD-12 PIV credentials as a method of identity verification and authentication.

Procurements for software products or software developments shall be compliant by PIV by accepting PIV credentials as the common means of authentication for access for federal employees and contractors.

PIV-enabled information systems must demonstrate that they can correctly work with PIV credentials by responding to the cryptographic challenge in the authentication protocol before granting access.

If a system is identified to be non-compliant with HSPD-12 for PIV credential enablement, a remediation plan for achieving HSPD-12 compliance shall be required for review, evaluation, and approval by the CISO.

OAST (Office on Accessible Systems and Technology) Compliance

Accessibility Requirements (Section 508)

Section 508 of the Rehabilitation Act, as amended by the Workforce Investment Act of 1998 (P.L. 105-220) requires that when Federal agencies develop, procure, maintain, or use electronic and information technology (EIT), they must ensure that it is accessible to people with disabilities. Federal employees and members of the public who have disabilities must have equal access to and use of information and data that is comparable to that enjoyed by non-disabled Federal employees and members of the public.

All EIT deliverables within this work statement shall comply with the applicable technical and functional performance criteria of Section 508 unless exempt. Specifically, the following applicable EIT accessibility standards have been identified:

Section 508 Applicable EIT Accessibility Standards

36 CFR 1194.21 Software Applications and Operating Systems, applies to all EIT software applications and operating systems procured or developed under this work statement including but not limited to GOTS and COTS software. In addition, this standard is to be applied to Web-based applications when needed to fulfill the functional performance criteria. This standard also applies to some Web based applications as described within 36 CFR 1194.22.

36 CFR 1194.22 Web-based Intranet and Internet Information and Applications, applies to all Web-based deliverables, including documentation and reports procured or developed under this work statement. When any Web application uses a dynamic (non-static) interface, embeds custom user control(s), embeds video or multimedia, uses proprietary or technical approaches such as, but not

limited to, Flash or Asynchronous Javascript and XML (AJAX) then 1194.21 Software standards also apply to fulfill functional performance criteria.

36 CFR 1194.31 Functional Performance Criteria, applies to all EIT deliverables regardless of delivery method. All EIT deliverable shall use technical standards, regardless of technology, to fulfill the functional performance criteria.

36 CFR 1194.41 Information Documentation and Support, applies to all documents, reports, as well as help and support services. To ensure that documents and reports fulfill the required 1194.31 Functional Performance Criteria, they shall comply with the technical standard associated with Webbased Intranet and Internet Information and Applications at a minimum. In addition, any help or support provided in this work statement that offer telephone support, such as, but not limited to, a help desk shall have the ability to transmit and receive messages using TTY.

Section 508 Applicable Exceptions

Exceptions for this work statement have been determined by DHS and only the exceptions described herein may be applied. Any request for additional exceptions shall be sent to the COTR and determination will be made in accordance with DHS MD 4010.2. DHS has identified the following exceptions that may apply: 36 CFR 1194.3(b) Incidental to Contract, all EIT that is exclusively owned and used by the contractor to fulfill this work statement does not require compliance with Section 508. This exception does not apply to any EIT deliverable, service or item that will be used by any Federal employee(s) or member(s) of the public. This exception only applies to those contractors assigned to fulfill the obligations of this work statement and for the purposes of this requirement, are not considered members of the public.

Section 508 Compliance Requirements

36 CFR 1194.2(b) (COTS/GOTS products), When procuring a product, each agency shall procure products which comply with the provisions in this part when such products are available in the commercial marketplace or when such products are developed in response to a Government solicitation. Agencies cannot claim a product as a whole is not commercially available because no product in the marketplace meets all the standards. If products are commercially available that meet some but not all of the standards, the agency must procure the product that best meets the standards. When applying this standard, all procurements of EIT shall have documentation of market research that identify a list of products or services that first meet the agency business needs, and from that list of products or services, an analysis that the selected product met more of

the accessibility requirements than the non-selected products as required by FAR 39.2. Any selection of a product or service that meets less accessibility standards due to a significant difficulty or expense shall only be permitted under an undue burden claim and requires authorization from the DHS Office of Accessible Systems and Technology (OAST) in accordance with DHS MD 4010.2.

ISO (Information Security) COMPLIANCE

Information Security Clause:

"All services provided under this task order must be compliant with DHS Information Security Policy, identified in MD4300.1, *Information Technology Systems Security Program* and *4300A Sensitive Systems Handbook.*"

Interconnection Security Agreements

Interconnections between DHS and non-DHS IT systems shall be established only through controlled interfaces and via approved service providers. The controlled interfaces shall be accredited at the highest security level of information on the network. Connections with other Federal agencies shall be documented based on interagency agreements; memoranda of understanding, service level agreements or interconnect service agreements.

HSAR Clauses

3052.204-70 Security Requirements For Unclassified Information Technology Resources (JUN 2006)

- (a) The Contractor shall be responsible for Information Technology (IT) security for all systems connected to a DHS network or operated by the Contractor for DHS, regardless of location. This clause applies to all or any part of the contract that includes information technology resources or services for which the Contractor must have physical or electronic access to sensitive information contained in DHS unclassified systems that directly support the agency's mission.
- (b) The Contractor shall provide, implement, and maintain an IT Security Plan. This plan shall describe the processes and procedures that will be followed to ensure appropriate security of IT resources that are developed, processed, or used under this contract.
- (1) Within **15** days after contract award, the contractor shall submit for approval its IT Security Plan, which shall be consistent with and further detail the approach

- contained in the offeror's proposal. The plan, as approved by the Contracting Officer, shall be incorporated into the contract as a compliance document.
- (2) The Contractor's IT Security Plan shall comply with Federal laws that include, but are not limited to, the Computer Security Act of 1987 (40 U.S.C. 1441 et seq.); the Government Information Security Reform Act of 2000; and the Federal Information Security Management Act of 2002; and with Federal policies and procedures that include, but are not limited to, OMB Circular A-130.
- (3) The security plan shall specifically include instructions regarding handling and protecting sensitive information at the Contractor's site (including any information stored, processed, or transmitted using the Contractor's computer systems), and the secure management, operation, maintenance, programming, and system administration of computer systems, networks, and telecommunications systems.
- (c) Examples of tasks that require security provisions include--
- (1) Acquisition, transmission or analysis of data owned by DHS with significant replacement cost should the contractor's copy be corrupted; and
- (2) Access to DHS networks or computers at a level beyond that granted the general public (e.g., such as bypassing a firewall).
- (d) At the expiration of the contract, the contractor shall return all sensitive DHS information and IT resources provided to the contractor during the contract, and certify that all non-public DHS information has been purged from any contractor-owned system. Components shall conduct reviews to ensure that the security requirements in the contract are implemented and enforced.
- (e) Within 6 months after contract award, the contractor shall submit written proof of IT Security accreditation to DHS for approval by the DHS Contracting Officer. Accreditation will proceed according to the criteria of the DHS Sensitive System Policy Publication, 4300A (Version 8.0, March 14, 2011) or any replacement publication, which the Contracting Officer will provide upon request. This accreditation will include a final security plan, risk assessment, security test and evaluation, and disaster recovery plan/continuity of operations plan. This accreditation, when accepted by the Contracting Officer, shall be incorporated into the contract as a compliance document. The contractor shall comply with the approved accreditation documentation.

CONTRACTOR EMPLOYEE ACCESS (JUN 2006)

- (a) Sensitive Information, as used in this Chapter, means any information, the loss, misuse, disclosure, or unauthorized access to or modification of which could adversely affect the national or homeland security interest, or the conduct of Federal programs, or the privacy to which individuals are entitled under section 552a of title 5, United States Code (the Privacy Act), but which has not been specifically authorized under criteria established by an Executive Order or an Act of Congress to be kept secret in the interest of national defense, homeland security or foreign policy. This definition includes the following categories of information:
- (1) Protected Critical Infrastructure Information (PCII) as set out in the Critical Infrastructure Information Act of 2002 (Title II, Subtitle B, of the Homeland Security Act, Public Law 107-296, 196 Stat. 2135), as amended, the implementing regulations thereto (Title 6, Code of Federal Regulations, Part 29) as amended, the applicable PCII Procedures Manual, as amended, and any supplementary guidance officially communicated by an authorized official of the Department of Homeland Security (including the PCII Program Manager or his/her designee);
- (2) Sensitive Security Information (SSI), as defined in Title 49, Code of Federal Regulations, Part 1520, as amended, "Policies and Procedures of Safeguarding and Control of S SI," as amended, and any supplementary guidance officially communicated by an authorized official of the Department of Homeland Security (including the Assistant Secretary for the Transportation Security Administration or his/her designee);
- (3) Information designated as "For Official Use Only," which is unclassified information of a sensitive nature and the unauthorized disclosure of which could adversely impact a person's privacy or welfare, the conduct of Federal programs, or other programs or operations essential to the national or homeland security interest; and
- (4) Any information that is designated "sensitive" or subject to other controls, safeguards or protections in accordance with subsequently adopted homeland security information handling procedures.
- (b) "Information Technology Resources" include, but are not limited to, computer equipment, networking equipment, telecommunications equipment, cabling, network drives, computer drives, network software, computer software, software programs, intranet sites, and internet sites.
- (c) Contractor employees working on this contract must complete such forms as may be necessary for security or other reasons, including the conduct of

background investigations to determine suitability. Completed forms shall be submitted as directed by the Contracting Officer. Upon the Contracting Officer's request, the Contractor's employees shall be fingerprinted, or subject to other investigations as required. All contractor employees requiring recurring access to Government facilities or access to sensitive information or IT resources are required to have a favorably adjudicated background investigation prior to commencing work on this contract unless this requirement is waived under Departmental procedures.

- (d) The Contracting Officer may require the contractor to prohibit individuals from working on the contract if the government deems their initial or continued employment contrary to the public interest for any reason, including, but not limited to, carelessness, insubordination, incompetence, or security concerns.
- (e) Work under this contract may involve access to sensitive information. Therefore, the Contractor shall not disclose, orally or in writing, any sensitive information to any person unless authorized in writing by the Contracting Officer. For those contractor employees authorized access to sensitive information, the contractor shall ensure that these persons receive training concerning the protection and disclosure of sensitive information both during and after contract performance.
- (f) The Contractor shall include the substance of this clause in all subcontracts at any tier where the subcontractor may have access to Government facilities, sensitive information, or resources.
- (g) Before receiving access to IT resources under this contract the individual must receive a security briefing, which the Contracting Officer's Technical Representative (COTR) will arrange, and complete any nondisclosure agreement furnished by DHS.
- (h) The contractor shall have access only to those areas of DHS information technology resources explicitly stated in this contract or approved by the COTR in writing as necessary for performance of the work under this contract. Any attempts by contractor personnel to gain access to any information technology resources not expressly authorized by the statement of work, other terms and conditions in this contract, or as approved in writing by the COTR, is strictly prohibited. In the event of violation of this provision, DHS will take appropriate actions with regard to the contract and the individual(s) involved.
- (i) Contractor access to DHS networks from a remote location is a temporary privilege for mutual convenience while the contractor performs business for the

DHS Component. It is not a right, a guarantee of access, a condition of the contract, or Government Furnished Equipment (GFE).

- (j) Contractor access will be terminated for unauthorized use. The contractor agrees to hold and save DHS harmless from any unauthorized use and agrees not to request additional time or money under the contract for any delays resulting from unauthorized use or access.
- (k) Non-U.S. citizens shall not be authorized to access or assist in the development, operation, management or maintenance of Department IT systems under the contract, unless a waiver has been granted by the Head of the Component or designee, with the concurrence of both the Department's Chief Security Officer (CSO) and the Chief Information Officer (CIO) or their designees. Within DHS Headquarters, the waiver may be granted only with the approval of both the CSO and the CIO or their designees. In order for a waiver to be granted:
- (1) The individual must be a legal permanent resident of the U. S. or a citizen of Ireland, Israel, the Republic of the Philippines, or any nation on the Allied Nations List maintained by the Department of State;
- (2) There must be a compelling reason for using this individual as opposed to a U. S. citizen; and
- (3) The waiver must be in the best interest of the Government.
- (I) Contractors shall identify in their proposals the names and citizenship of all non-U.S. citizens proposed to work under the contract. Any additions or deletions of non-U.S. citizens after contract award shall also be reported to the contracting officer.
 - System Security documentation appropriate for the SELC status.

Security Certification/Accreditation

CBP Program Offices shall provide personnel (System Owner and Information System Security Officers) with the appropriate clearance levels to support the security certification/accreditation processes under this Agreement in accordance with the current version of the DHS MD 4300A, DHS Sensitive Systems Policy and Handbook, CBP Information Systems Security Policies and Procedures Handbook HB-1400-05, and all applicable National Institute of Standards and Technology (NIST) Special Publications (800 Series). During all SELC phases of CBP systems, CBP personnel shall develop documentation and provide any required information for all levels of classification in support of the certification/accreditation process. In addition, all security

certification/accreditation will be performed using the DHS certification/accreditation process, methodology and tools. An ISSO performs security actions for an information system. There is only one ISSO designated to a system, but multiple Alternate ISSOs may be designated to assist the ISSO. While the ISSO performs security functions, the System Owner is always responsible for information system security (4300A). System owners shall include information security requirements in their capital planning and investment control (CPIC) business cases for the current budget year and for the Future Years Homeland Security Program (FYHSP) for each DHS information system. System owners or AOs shall ensure that information security requirements and POA&Ms are adequately funded, resourced and documented in accordance with current OMB budgetary guidance.

Disaster Recovery Planning & Testing – Hardware

If the system owner requires a robust DR solution (full redundancy and failover capabilities (for near zero downtime)) then the funded DR solution must match the production environment like-for-like. This solution would also include additional software licenses, hardware, firmware and storage for the DR environment.

The system owner or program office must also include travel, per diem and approximately 16 over the core hours for travel to recovery facilities twice per fiscal year for system administrators, DBA's, end users or testers

If the system owner requires a moderate DR solution that would provide a working environment that is capable of handling their mission essential functions then they can fund a scaled down solution which should still take into consideration additional hardware, software licenses, and storage for the DR environment.

The system owner or program office is still responsible for the costs associated with testing their DR solution; however, for a scaled down solution, it may be possible to leverage or share staff already designated to participate in DR activities.

If the system owner only requires a low DR solution then the system owner or program office can use internal resources to perform a table-top exercise, which generally does not require travel, additional hardware or software licenses.

Monitoring/reviewing contractor security requirements clause

Security Review and Reporting

- (a) The Contractor shall include security as an integral element in the management of this contract. The Contractor shall conduct reviews and report the status of the implementation and enforcement of the security requirements contained in this contract and identified references.
- (b) The Government may elect to conduct periodic reviews to ensure that the security requirements contained in this contract are being implemented and enforced. The Contractor shall afford DHS including the organization of the DHS Office of the Chief Information Officer, Office of Inspector General, the CBP Chief Information Security Officer, authorized Contracting Officer's Technical Representative (COTR), and other government oversight organizations, access to the Contractor's and subcontractors' facilities, installations, operations, documentation, databases, and personnel used in the performance of this contract. The Contractor will contact the DHS Chief Information Security Officer to coordinate and participate in the review and inspection activity of government oversight organizations external to the DHS. Access shall be provided to the extent necessary for the government to carry out a program of inspection, investigation, and audit to safeguard against threats and hazards to the integrity, availability, and confidentiality of DHS/CBP data or the function of computer systems operated on behalf of DHS/CBP, and to preserve evidence of computer crime.

Access to Unclassified Facilities, Information Technology Resources, and Sensitive Information

The assurance of the security of unclassified facilities, Information Technology (IT) resources, and sensitive information during the acquisition process and contract performance are essential to the DHS mission. DHS Management Directive (MD) 11042.1 *Safeguarding Sensitive But Unclassified (For Official Use Only) Information*, describes how contractors must handle sensitive but unclassified information. DHS MD 4300.1 *Information Technology Systems Security* and the *DHS Sensitive Systems Handbook* prescribe policies and procedures on security for IT resources. Contractors shall comply with these policies and procedures, any replacement publications, or any other current or future DHS policies and procedures covering contractors specifically for all Task Orders that require access to DHS facilities, IT resources or sensitive information. Contractors shall not use or redistribute any DHS information processed, stored, or transmitted by the contractor except as specified in the task order.

OMB-M-07-18 FDCC

In acquiring information technology, agencies shall include the appropriate information technology security policies and requirements, including use of common security configurations available from the National Institute of Standards and Technology's website at http://checklists.nist.gov. Agency contracting officers should consult with the requiring official to ensure the appropriate standards are incorporated.

Engineering Platforms

- Common Enterprise Services (CES) Deliver the systems, infrastructure, and operational capabilities to fully implement the three service levels defined as part of the DHS/CBP Common Enterprise Services and support DHS Component use of those services. This includes the build out and integration of all required services and infrastructure, which must include the Single Sign-on Portal and CBP Enterprise Services Bus (ESB), required for the CES. Capabilities shall be designed to the DHS standard operating architecture (SOA), transportable between DHS data centers (CBP National Data Center, Stennis, and DHS 2nd data center).
- Single Sign-on Portal Design, build, and operate a single sign-on Portal - consistent with DHS' enterprise portal solution (for which ICE is the steward) - to provide a common point of access, with a single sign-on capability to existing applications and to provide the infrastructure for integrating diverse internal and/or external information and transactional resources. This includes the migration of the current ACE Portal to the Single Sign-on Portal as rapidly as feasible.

ITP (Infrastructure Transformation Program) COMPLIANCE

Help Desk and Operations Support

The contractor shall provide third tier reporting for trouble calls received from the Help Desk, the DHS Task Manager, or the users. The Contractor shall respond to the initiators of trouble calls as by receiving telephonic notifications of problems, resolving them, or directing them to the proper technical personnel for resolution. Problems that cannot be resolved immediately or with the requirements of the performance standards are to be brought to the attention of the DHS Task Manager. The Contractor shall document notification and resolution of problems in Remedy.

Interfacing

As requested by the COTR, assistance in consolidating all systems with the DHS Consolidated Data Center. Resources to be consolidated with the DHS Consolidated Data Center for each system to be determined by the COTR.

TRANSITION PLAN

The DHS CIO has established portfolio targets for the IT infrastructure that include production system consolidation at a DHS data center, and transition to OneNet. The contractor must be prepared to support CBP government leads, within the purview of this task order, to provide any required transition planning or program execution, associated with meeting the agreed to transition timeline, as directed by Government personnel. This includes the following types of taskings:

- Coordination with Government representatives
- Review, evaluation and transition of current support services
- Transition of historic data to new contractor system
- Government-approved training and certification process
- Transfer of all necessary business and/or technical documentation
- Orientation phase and program to introduce Government personnel, programs, and users to the Contractor's team, tools, methodologies, and business processes, equipment, furniture, phone lines, computer equipment, etc.
- Transfer of Government Furnished Equipment (GFE) and Government Furnished Information (GFI), and GFE inventory management assistance
- Applicable debriefing and personnel out-processing procedures

Portfolio Review

Screening/Watchlist/Credentialing

Includes all activities that support the tracking and monitoring of travelers, conveyances and cargo crossing U.S. borders, and traffic pattern analysis, database (Federal, State, and Local) linking and querying, and managing status verification and tracking systems. Different investments and systems may support distinct screening and watchlist activities for people, cargo, and tangible goods. Credentialing encompasses all activities that determine a person's

eligibility for a particular license, privilege, or status, from application for the credential through issuance, use, and potential revocation of the issued credential.